

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EST (NOAA)

<u>Agricultural Weather Highlights - Thursday - February 27, 2003</u>

- In the West, scattered rain and snow showers continue in the Southwest, but unfavorably dry weather prevails elsewhere. Most areas from the Rockies westward are nearing the end of a disappointing wet season, meaning that Western water-supply concerns are likely to persist for the remainder of the year.
- On the Plains, cold weather and snow showers linger in central portions of the region. Elsewhere, mild air is gradually replacing cold conditions on the northern and southern Plains. A variable snow cover continues to help protect winter wheat across all but the southernmost Plains.
- In the Corn Belt, cold weather continues to stress Midwestern livestock, but a substantial snow cover is insulating the winter wheat crop from the Ohio Valley to the lower Great Lakes region.
- In the South, showers and thunderstorms are sweeping across the southern Atlantic States, while light rain lingers from the Delta to the southern Appalachians. Farther north, freezing rain and snow showers are disrupting travel in the southern Mid-Atlantic region.

<u>Outlook</u>: Another strong winter storm will affect the *Mid-Atlantic States* into Friday, as a low-pressure system moves northeastward from the *Gulf Coast region*. Widespread rain will continue across the *Southeast* today, while a mixture of significant snow, sleet, freezing rain, and rain will develop this afternoon in the *Mid-Atlantic States*. For the remainder of the week, light precipitation is possible across the *southern Plains and Pacific Northwest*. Meanwhile, bitterly cold weather will return to the *upper Midwestern and Great Lakes States* during the weekend. The NWS 6-10 day outlook for March 4-8 calls for above-normal precipitation in *northern portions of the Rockies and Plains*, much of the *South and East*, and parts of the *Southwest*. Meanwhile, drier-than-normal weather is expected in the *Far West*, *Rio Grande Valley*, *upper Midwest*, and *lower Missouri Valley*. Below-normal temperatures will persist across much of the U.S., although warmer-than-normal conditions are likely along the *Gulf and southern Atlantic Coasts*.

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